

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L2	2	"20010048460".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L3	0	EP0750418	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L4	18	"750418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L5	2	"5721622".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L6	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L7	2	"20070046771".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L8	89632	"347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L9	21897	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L10	992	L9 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L11	8	L10 and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L12	13	position with sensor with beam and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L13	2209	358/1.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25

L14	22352	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L15	88	L14 and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L16	387	347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L17	28	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L18	1747	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L19	1	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L20	428	347/248.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L21	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L22	2	"20070046771"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L23	2	"20010048460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L24	2	"6249306".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L25	18878	spatial adj light adj modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L26	21897	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25

L27	368	spatial adj light adj modulator and L26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L28	22352	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L29	59	spatial adj light adj modulator and L28 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L30	28	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L31	0	spatial adj light adj modulator and L28 and L27 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L32	2	"20030222966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L33	7	"6624877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L34	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L35	91353	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L36	395	"347"/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L37	633	"347"/247.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L38	442	"347"/248.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25

L39	2213	358/1.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L40	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L41	2	"20010048460".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L42	0	EP0750418	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L43	18	"750418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L44	2	"5721622".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L45	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L46	2	"20070046771".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L47	89632	"347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L48	21897	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L49	992	L48 and L47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L50	8	L49 and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L51	13	position with sensor with beam and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L52	2209	358/1.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L53	22352	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25

L54	88	L53 and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L55	387	347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L56	28	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L57	1747	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L58	1	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)and L54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L59	428	347/248.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L60	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L61	2	"20070046771"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L62	2	"20010048460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L63	2	"6249306".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L64	18878	spatial adj light adj modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L65	21897	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25

L66	368	spatial adj light adj modulator and L65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L67	22352	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L68	59	spatial adj light adj modulator and L67 and L66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L69	28	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L70	0	spatial adj light adj modulator and L67 and L66 and L69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L71	2	"20030222966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L72	7	"6624877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
L73	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/07/16 19:25
S1	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/22 16:58
S2	2	"20010048460".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 13:55
S3	0	EP0750418	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 14:51
S4	18	"750418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 14:51
S5	2	"5721622".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 14:53
S6	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 18:50

S7	2	"20070046771".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 20:01
S14	79392	"347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 22:00
S15	18358	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 22:00
S16	888	S15 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 22:00
S17	8	S16 and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 22:01
S18	11	position with sensor with beam and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/23 22:04
S20	2079	358/1.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:15
S21	19261	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:16
S22	84	S21 and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:17
S23	361	347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:17
S24	27	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:18
S25	1575	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 15:18
S26	1	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 16:09
S27	386	347/248.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/24 16:11

S28	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/06 17:26
S29	2	"20070046771"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/06 18:30
S30	2	"20010048460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 10:05
S31	2	"6249306".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 14:41
S32	16306	spatial adj light adj modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:06
S33	19232	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S34	293	spatial adj light adj modulator and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S35	20085	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S36	45	spatial adj light adj modulator and S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S37	27	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S38	0	spatial adj light adj modulator and S35 and S34 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:07
S39	2	"20030222966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 15:27



S40	6	"6624877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 18:36
S41	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/07 18:36
S42	83714	"347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:16
S43	378	"347"/239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:16
S44	598	"347"/247.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:16
S45	416	"347"/248.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:16
S46	2109	358/1.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:16
S47	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S48	2	"20010048460".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S49	0	EP0750418	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S50	18	"750418"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S51	2	"5721622".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S52	2	"6249306".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S53	2	"20070046771".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18

S54	81993	"347"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S55	19232	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S56	916	S55 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S57	8	S56 and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S58	11	position with sensor with beam and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S59	2105	358/1.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S60	20085	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S61	85	S60 and 347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S62	370	347/239.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S63	27	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S64	1632	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S65	1	(motor or servo \$3motor) with (beam or laser or light) with exposure and (scroll\$5 or scan\$5)and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S66	402	347/248.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S67	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18

S68	2	"20070046771"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S69	2	"20010048460".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S70	2	"6249306".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S71	16306	spatial adj light adj modulator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S72	19232	position with sensor with beam	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S73	293	spatial adj light adj modulator and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S74	20085	(exposure with light with beam) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S75	45	spatial adj light adj modulator and S74 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S76	27	(motor or servo \$3motor) with (beam or laser or light) with exposure and scroll	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S77	0	spatial adj light adj modulator and S74 and S73 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S78	2	"20030222966"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
S79	6	"6624877"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18

S80	2	"6624877".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/01/08 19:18
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**7/ 16/ 2011 7:28:05 PM**

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